



UTAH's WATERSHED RESTORATION INITIATIVE

























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What is WRI?

- 15 year old State led partnership driven effort to improve high priority watersheds in Utah
- Ecosystem values WRI focuses on improving
 - Watershed health and biological diversity
 - Water quality and yield
 - Opportunities for sustainable uses of natural resources





Audit Response

- New DNR Policy on WRI Procedures – NR-20-D-12
- New Internal WRI Policies and Procedures Manual
- New WRI project administration cost accounting policy
- Updated performance measure targets to match current performance

STATE OF UTAH	NO.: NR-20-D-12	NO. PAGES: 2	
DEPT OF NATURAL RESOURCES POLICIES AND PROCEDURES	EFFECTIVE DATE: November 1, 2020		
	REVISION DATE:		
SUBJECT: UTAH'S WATERSHED REST		CEDURES	

I. PURPOSE

The purpose of this policy is to provide uniform policies and procedures for the Department's statewide management of Utah's Watershed Restoration Initiative.

II. WRI OVERVIEW

A. Utah's Watershed Restoration Initiative (WRI) is a partnership based program in Utah to improve high priority watersheds throughout the state. WRI has been in existence since 2006 and focuses on improving three ecosystem values: 1) watershed health and biological diversity, 2) water quality and yield, and 3) opportunities for sustainable uses of natural resources. WRI is an initiative where project planning, review, and ranking occur at a regional level. Five regional teams elect their own leaders, establish focus areas, review, score and rank project proposals using a comprehensive project prioritization score sheet, and assist their members in implementing projects.

III. PROCEDURES

A. WRI Administrative Structure

- WRI is a Department of Natural Resources (DNR) administration level program that receives oversight from the DNR Executive Director and is managed by a single DNR employee (WRI Director).
- The WRI administrative team consists of the WRI Director, the DWR Habitat Conservation Coordinator, the DWR Habitat Conservation Projects Biologist as well as the DWR Archaeologist.
- 3. General duties of the WRI administrative team include:
 - a. Oversight of WRI region teams and their operating charters development of statewide restoration priorities and project proposal process



WRI Performance Measures

Acres Treated

	FY 2018	FY 2019	FY 2020	FY 2021
Target	100,000	100,000	100,000	120,000
Actual	172,939	199,408	110,041	

Stream Miles Improved

	FY 2018	FY 2019	FY 2020	FY 2021
Target	50	175	175	175
Actual	193	155	166	

State Funding Leverage

• New State funding leverage measurement will measure all State of Utah funding against all other contributed funds to WRI. This will include both real dollars and in-kind funds.

WRI FY20 Accomplishments

- 158 Completed projects
- 80 Different funding partners
- 129,440 Acres completed
 - 19,399 acres fire rehabilitation
 - 110,041 acres proactive restoration
- 166 Miles of stream and riparian areas treated
- 855,720 Pounds of seed applied





Total Acres

- 110,041
- 19,399

BLM Acres

- 48,376
- 13,946

State Acres

- 7,462
- 969

USFS Acres

- 44,342
- 1,211

Private Acres

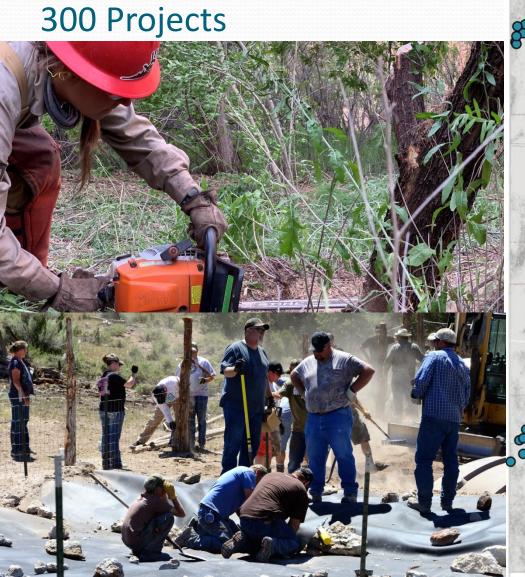
- 9,130
- 3,273

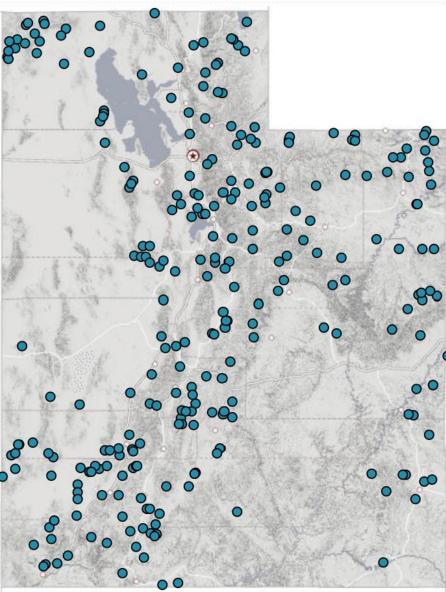
Other Acres

- 732



Current WRI Projects

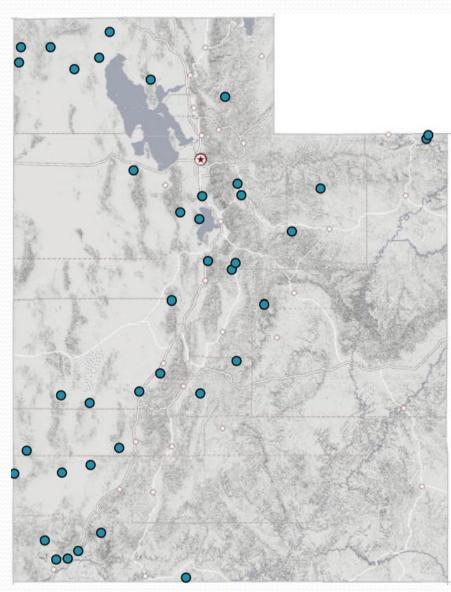




WRI Led Fire Rehabilitation - FY21

50 Fires - 115,000 Acres

- Canal 31,977 Acres
- Rock Path 20,478 Acres
- Turkey Farm 10,362 Acres
- East Fork 9,043 Acres
- Knolls Complex 5,811 Acres
- Wire Pass/Pine Hollow 5,400
 Acres
- Big Summit 5,288 Acres
- Range Fire 2,647 Acres
- Big Springs 2,609 Acres
- Grey Hills 2,595 Acres
- 40 other smaller fires



WRI Led Fire Rehabilitation - FY21

\$15 Million Total Cost 832,833 Pounds of Seed

- State Funds Needed \$6 million
 - \$1 million currently appropriated
 - \$1 million held back from proactive WRI project work
 - \$1 million FEMA post-fire funds for 2018 FMAG eligible fires
- FY2021 Supplemental Request for Fire Rehabilitation - \$3 million
 - Part of FFSL FY21 supplemental fire suppression request





Watershed Program Funding \$6,113,800

Sovereign Lands Restricted, \$2,000,000

General Fund, \$3,613,800

Dedicated_ Credits, \$500,000 (water

sales tax)

•97%

Funds go towards WRI projects – administered through DWR

•3%

Held in DNR for single FTE – overall Watershed program administration



WRI Proposed Projects – FY22

- 150 FY22 WRI funding proposals
- 280,000 Acres
- \$65 Million funding requests
- NEPA complete
- Shovel ready

